## Student Activity More or Less than a Liter

*Materials: measuring jug or 1 liter cylinder, bowl of water, funnel, containers of various shapes and sizes, large plastic tub to place containers in when pouring water, and paper towels.

1. Sort your container into 3 groups: Those that you predict hold less than one liter, those that hold about one liter, and those that hold more than one liter.
2. Record you predictions in the table below.

| Container | Estimated Capacity | Actual Capacity |
| :---: | :--- | :--- |
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3. Check your predictions by measuring the capacity of each container using a measuring jug or one liter cylinder. Complete your table.
4. Write a statement about your data and type it in question 36 in the questions section.
